

Substitute for form 1449/PTO				<b><i>Complete if Known</i></b>	
				Application Number	10/547,944
				Filing Date	July 10, 2006
				First Named Inventor	Thomas M. Frimurer
				Art Unit	1631
				Examiner Name	L. A. Clow
Sheet	1	of	1	Attorney Docket Number	41228-TM10001US

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
A*	US-5,436,850		07-25-1995	Eisenberg et al.	

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )			
	B	EP-0818744-A2	01-14-1998	Proteus Molecular Design Limited	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	C	D.R. FLOWER, "Modelling G-protein-coupled receptors for drug design", <i>Biochimica et Biophysica Acta</i> , vol. 1422, (1999) pages 207-234			
	D	S. SCHMITT, et. al., "A New Method to Detect Related Function Among Proteins Independent of Sequence and Fold Homology", <i>Journal of Molecular Biology</i> , vol. 323(2), (2002) pages 387-406			
	E	M. LAPINSH, et al., Classification of G-Protein Coupled Receptors by Alignment-Independent Extraction of Principal Chemical Properties of Primary Amino Acid Sequences", <i>Protein Science</i> , vol. 11(4), (2002) pages 795-805			
	F	H. HIRAI, et al., "Prostaglandin D2 Selectively Induces Chemotaxis in T Helper Type 2 Cells, Eosinophils, and Basophils via Seven-Transmembrane Receptor CRTH2", <i>Brief Definitive Report</i> , Published January 16, 2001, <i>J.Exp. Med.</i> © The Rockefeller University Press, 0022-1007/2001/01/255/07, vol. 193, Number 2, January 15, 2001, pages 255-261, <a href="http://www.jem.org/cgi/content/full/193/2/255">http://www.jem.org/cgi/content/full/193/2/255</a> .			

Examiner Signature	/Lori Clow/	Date Considered	03/08/2011
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LC/